

United States Environmental Protection Agency – Region 2  
Response and Prevention Branch  
2890 Woodbridge Ave, MS 211  
Edison, New Jersey 08837

**CERCLA Removal Action Daily Work Order**

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<b>Site Name:</b>	Niagara Falls Boulevard Site	<b>Contract #:</b>	EP-S2-15-01
<b>DO #:</b>	0023	<b>Date:</b>	December 20, 2016-December 22, 2016
<b>Site ID:</b>	A23Q	<b>Shift:</b>	0730-18:00
<b>EPA Region:</b>	Region 2	<b>OSC:</b>	Carl Pellegrino
<b>Contractors:</b>	Guardian Environmental Services	<b>RM:</b>	Frank Rodriguez
<b>Monitors:</b>	n/a	<b>Work Order #:</b>	36

Personnel Authorized (Daily Hours)								
	Description	Hrs		Description	Hrs		Description	Hrs
1	RM	10	1	Field Accountant	10	3	Carpenters	10
2	Operators	10	1	T&D Coordinator	10			
2	Techs	10	1	Health & Safety	10			

Equipment and Expendable Materials Authorized			
Description	Qty		Qty
Cubic Yard Boxes	100	1700 linear feet of 6 foot chain link fence with base plates, hardware, sand bags. ( Area 5 and 1 fencing ) (as of 8-28-16)	1
Core Drill	0	2,000-4000 gallon water tank	1
Office Trailer Small (8'x 20') Crew & Instrument	2	34,000 pound excavator	1
Air Compressor-100 psi	1	8X28 Dress out/screening trailer	1
Mini Excavator- <10 K lbs.	1	Copier MFP M577	1
Pressure Washer- 2500-~3000 psi	1	Forklift- walkie, (Pallet Jack)	1
60k lbs-65k lbs Excavator with thumb	1	GES Vehicle (4 trucks)	3
10kw-15kw	1	Heated Toilet Unit (cleanout once per week starting 11/01/16)	1
Exhaust fans for GNBC air system	4	Plywood-Enough for pathway from parking lot to Area 9	TBD
		Conex Box	
Non-Haz Debris Roll Off	1	Skid Steer	1
Office Trailer Large (8'*40')	2	Skid Steer Attachment: Bucket	1
5kw-10kw Generator	5	Skid Steer Attachment: Forks	1
Canopy-10x10	2	Storage Conex Container (40')	12
300 linear feet of 6 foot chain link fence with base plates, hardware and sand bags (GNBC Office work area)	1	Super Sacks	300
Car port canopy for Decon Tent	2	Wireless Internet Router	2
185 CFM air compressor with 300 foot air house	0	Carrier Crawler (Track Dump Truck)	1
Expendable Inventory (PPE, Poly rolls, Liner bags, Level C respirator radioactive particle cartridges)		1.5 Inch Submersible Pump	1
Fork Lift- telescopic 6000 lb off road	1	100 feet of lay flat discharge hose (rental)	1
Office Chairs	10	Plate Compactor (gas) 200-299lb gas	1

1. RM & FCA authorized off-site hours for 1900-55, invoices, and ordering services/supplies. Please provide 1900-55 electronically to OSC for review when off-site. 1900-55 can be compiled in date ranges when verbally authorized by OSC.
2. T&D Coordinator authorized Off-Site hours to finalize T&D Award and support T&D shipments.
3. Complete clean fill truck transportation and backfilling of Area 5.
4. Start T&D of Area 5 "Medium Concentration Pile" on 12/19/2016 (10 trucks per day) for three days ending on 12/21/2016. Track Manifest in excel file "NFB Waste Disposal Progress".
5. Finish GNBC Office Area concrete support and then backfill. (DBA Rates).
6. Finalize permit process with City of Niagara Falls Codes Enforcement Office the afternoon of December 19, 2016 with OSC and Weston.
7. Start bid process for carpenter, electrician, and plumber (DBA Rates).
8. Secure site for holiday break. Rearrange fencing around staging areas in Areas 1 & 5 as per OSC direction.
9. Investigate rental on a rock crusher for soil samples as discussed.
10. Demobe mini excavator, 100 feet of lay flat hose, the city water meter and any other equipment that won't be used through January and February 2017.
11. Individual crew members may work different positions within a work day depending on need (For example an operator could work as a carpenter one day)
12. All GES crew was authorized to work 10 hours on 12/13 & 12/14. RM and FCA authorized OT on 12/17/2016. Hours restored to 10 hour days on 12/19/2016.

OSC needs to be notified when off-site hours worked & for what specific task. **Extended work hours authorized as needed by the OSC and will be listed in next DWO.**

I certify that the above work is ordered and authorized by the contractor in the performance of the above cited delivery order.

I acknowledge receipt of this work order

Signature of OSC

Signature of Contractor's Representative